



Data and Privacy File Guides

**Apple Media Services:
Apple Books User Annotations**

May 2019

File name Apple Books User Annotations.json

File description This file contains information about the user's Apple Books annotations.

Why Apple keeps this information Apple retains this information in order to display the user's collections and information about what a user has done with Apple Books consistently across the user's devices.

Field Name	Details
id	The content's identifier, for content purchased from the Apple Books Store
description	The content's title, if known
created	Date and time on which the annotation was created
lastModification	Date and time on which the annotation last was modified
type	The type of annotation (e.g., "point" for bookmarks, "range" for selected text, and "global" for a reading location)
selectedText	The user-highlighted text, when available
representativeText	for EPUBs, some text surrounding the selected text in the book. For multitouch books, made by iBooks Author, the actual text that is highlighted.
location	The place in the publication in which the annotation was made
note	Full text of the user's note